Regional Information Report 4K20-12

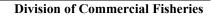
Fishery Management Plan for the Dutch Harbor Subdistrict State-Waters and Parallel Pacific Cod Seasons, 2021

By

Asia Beder

December 2020

Alaska Department of Fish and Game





Symbols and Abbreviations

The following symbols and abbreviations, and others approved for the Système International d'Unités (SI), are used without definition in the following reports by the Divisions of Sport Fish and of Commercial Fisheries: Fishery Manuscripts, Fishery Data Series Reports, Fishery Management Reports, and Special Publications. All others, including deviations from definitions listed below, are noted in the text at first mention, as well as in the titles or footnotes of tables, and in figure or figure captions.

Weights and measures (metric)		General		Mathematics, statistics	
centimeter	cm	Alaska Administrative		all standard mathematical	
deciliter	dL	Code	AAC	signs, symbols and	
gram	g	all commonly accepted		abbreviations	
hectare	ha	abbreviations	e.g., Mr., Mrs.,	alternate hypothesis	H_A
kilogram	kg		AM, PM, etc.	base of natural logarithm	e
kilometer	km	all commonly accepted		catch per unit effort	CPUE
liter	L	professional titles	e.g., Dr., Ph.D.,	coefficient of variation	CV
meter	m		R.N., etc.	common test statistics	$(F, t, \chi^2, etc.)$
milliliter	mL	at	@	confidence interval	CI
millimeter	mm	compass directions:		correlation coefficient	
		east	E	(multiple)	R
Weights and measures (English)		north	N	correlation coefficient	
cubic feet per second	ft ³ /s	south	S	(simple)	r
foot	ft	west	W	covariance	cov
gallon	gal	copyright	©	degree (angular)	0
inch	in	corporate suffixes:		degrees of freedom	df
mile	mi	Company	Co.	expected value	E
nautical mile	nmi	Corporation	Corp.	greater than	>
ounce	OZ	Incorporated	Inc.	greater than or equal to	≥
pound	lb	Limited	Ltd.	harvest per unit effort	- HPUE
quart	qt	District of Columbia	D.C.	less than	<
yard	yd	et alii (and others)	et al.	less than or equal to	≤
y 4.2. U	, .	et cetera (and so forth)	etc.	logarithm (natural)	_ ln
Time and temperature		exempli gratia		logarithm (base 10)	log
day	d	(for example)	e.g.	logarithm (specify base)	log ₂ etc.
degrees Celsius	°C	Federal Information	S	minute (angular)	1062,000
degrees Fahrenheit	°F	Code	FIC	not significant	NS
degrees kelvin	K	id est (that is)	i.e.	null hypothesis	H _O
hour	h	latitude or longitude	lat or long	percent	%
minute	min	monetary symbols	8	probability	P
second	S	(U.S.)	\$, ¢	probability of a type I error	•
second	5	months (tables and	*,,,	(rejection of the null	
Physics and chemistry		figures): first three		hypothesis when true)	α
all atomic symbols		letters	Jan,,Dec	probability of a type II error	
alternating current	AC	registered trademark	®	(acceptance of the null	
ampere	A	trademark	TM	hypothesis when false)	β
calorie	cal	United States		second (angular)	"
direct current	DC	(adjective)	U.S.	standard deviation	SD
hertz	Hz	United States of		standard deviation	SE
horsepower	hp	America (noun)	USA	variance	SE
hydrogen ion activity	рН	U.S.C.	United States	population	Var
(negative log of)	L.1.1		Code	sample	var
parts per million	ppm	U.S. state	use two-letter	sample	, 41
parts per thousand	ppiii ppt,		abbreviations		
para per mousand	ррі, ‰		(e.g., AK, WA)		
volts	V				
watts	W				
watts	**				

REGIONAL INFORMATION REPORT 4K20-12

FISHERY MANAGEMENT PLAN FOR THE DUTCH HARBOR SUBDISTRICT STATE-WATERS AND PARLLEL PACIFIC COD SEASONS, 2021

by Asia Beder Alaska Department of Fish and Game, Division of Commercial Fisheries, Dutch Harbor

> Alaska Department of Fish and Game Division of Sport Fish, Research and Technical Services 333 Raspberry Road, Anchorage, Alaska, 99518-1565

> > December 2020

The Regional Information Report Series was established in 1987 and was redefined in 2007 to meet the Division of Commercial Fisheries regional need for publishing and archiving information such as area management plans, budgetary information, staff comments and opinions to Alaska Board of Fisheries proposals, interim or preliminary data and grant agency reports, special meeting or minor workshop results and other regional information not generally reported elsewhere. Reports in this series may contain raw data and preliminary results. Reports in this series receive varying degrees of regional, biometric and editorial review; information in this series may be subsequently finalized and published in a different department reporting series or in the formal literature. Please contact the author or the Division of Commercial Fisheries if in doubt of the level of review or preliminary nature of the data reported. Regional Information Reports are available through the Alaska State Library and on the Internet at: http://www.adfg.alaska.gov/sf/publications/.

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ABSTRACT

The Dutch Harbor Subdistrict (DHS) state-waters Pacific cod *Gadus macrocephalus* season is prosecuted in state waters of the Aleutian Islands District east of 170°W long and state waters of the Bering Sea District west of 162°30′W long and south of 55°30′N lat, and is closed to fishing south of 53°06.11′N lat. Legal gear for the state-waters season includes pot and mechanical jig. The 2021 guideline harvest level season for pot gear is 27,292,000 pounds, which is 10% of the estimated Pacific cod acceptable biological catch for the federal Bering Sea Subarea. The guideline harvest level for mechanical jigging machines is 100,000 pounds.

The Alaska Department of Fish and Game also manages a parallel Pacific cod season in the Dutch Harbor Subdistrict concurrent with adjacent federal Pacific cod seasons, except where a state-waters Pacific cod season is open. Harvest in the parallel season accrues toward the federal Pacific cod total allowable catch.

Key words: Pacific cod, *Gadus macrocephalus*, Dutch Harbor Subdistrict, DHS, guideline harvest level, state-waters season, parallel season, Bering Sea-Aleutian Islands

INTRODUCTION

AREA DESCRIPTION

The State of Alaska's Bering Sea-Aleutian Islands (BSAI) Area for groundfish management consists of all state waters of Alaska (0–3 nmi) in the Bering Sea and that portion of the North Pacific Ocean adjacent to the Aleutian Islands west of 170°W long.

The Bering Sea District consists of all state waters of Alaska in the BSAI Area north of the latitude of Cape Sarichef (54°36′N lat). The Aleutian Islands District consists of all state waters of Alaska in the BSAI Area south of the latitude of Cape Sarichef (54°36′N lat).

The Dutch Harbor Subdistrict (DHS) consists of state waters in the Aleutian Islands District east of 170°W long and state waters of the Bering Sea District west of 162°30′W long and south of 55°30′N lat, except DHS is closed to fishing in Steller sea lion *Eumetopias jubatus* (SSL) protection areas south of 53°06.11′N lat (Figure 1).

OVERVIEW

Three distinct Pacific cod *Gadus macrocephalus* seasons occur within state waters of the DHS: parallel season, the DHS state-waters pot season, and the DHS state-waters jig season. The parallel fishery is prosecuted concurrent to the federal Bering Sea and Aleutian Islands Pacific cod season in the exclusive economic zone (EEZ; 3–200 nmi). The parallel season is managed by the Alaska Department of Fish and Game (ADF&G) by adopting most National Marine Fisheries Service (NMFS) management measures and inseason management actions. The DHS Pacific cod state-waters season is an open-access fishery managed exclusively by ADF&G under the *Dutch Harbor Subdistrict Pacific Cod Management Plan*, 5 AAC 28.648. The purpose of this document is to provide summary fishery management information for the 2021 DHS state-waters and parallel Pacific cod seasons.

STELLER SEA LION CLOSURES DURING PARALLEL SEASON

During the parallel Pacific cod season, current federal NMFS SSL protection measures will be in effect and are available from NMFS offices in Alaska. Stellar sea lion protection areas can be found in Tables 5 and 12 from Title 50, Part 679 of the Code of Federal Regulations (CFR).¹

The Code of Federal Regulations is available at https://www.ecfr.gov/cgi-bin/text-idx?SID=463f261240cba04a4bde53859101 https://www.ecfr.gov/cgi-bin/text-idx?SID=463f261240cba04a4bde53859101 https://www.ecfr.gov/cgi-bin/text-idx?SID=463f261240cba04a4bde53859101 https://www.ecfr.gov/cgi-bin/text-idx?SID=463f261240cba04a4bde53859101 https://www.ecfr.gov/cgi-bin/text-idx?SID=463f261240cba04a4bde53859101 https://www.ecfr.gov/cgi-bin/text-idx?SID=463f261240cba04a4bde53859101 https://www.ecfr.gov/cgi-bin/text-idx?SID=463f261240cba04a4bde53859101 https://www.ecfr.gov/cgi-bin/text-idx?SID=463f261240cba04a4bde53859101 https://www.ecfr.gov/cgi-bin/text-idx?SID=463f261240cba04abde53859101 https://www.ecfr.gov/cgi-bi

STELLER SEA LION CLOSURES DURING STATE-WATERS SEASON

During the 2021 DHS state-waters Pacific cod season, current federal Steller sea lion closures will be in effect, including no-fishing zones and no-transit areas, except that the SSL haulouts at Umnak Island/Cape Aslik (53°25.00'N lat, 168°24.50'W long), Uliaga (53°04.00'N lat, 169°47.00'W long to 53°05.00'N lat, 169°46.00'W long), and Kagamil (53°02.10'N lat, 169°41.00'W long) are closed to the taking of Pacific cod within three nautical miles (5 AAC 28.648 (l)). Descriptions of closures in effect during a state-waters season and their coordinates can be found in Tables 5 and 12 of Title 50, Part 679 of the CFR.¹

BYCATCH DURING PARALLEL AND STATE-WATERS SEASONS

During parallel and state-waters Pacific cod seasons, ADF&G adopts NMFS maximum retainable bycatch allowances applicable in the adjacent EEZ for species not actively managed by the State of Alaska. For groundfish species without a specified bycatch limit, up to 20% by weight of Pacific cod onboard the vessel may be retained. Black rockfish *Sebastes melanops* and dark rockfish *S. ciliatus* may only be retained up to 20% by weight of Pacific cod onboard the vessel. Federal BSAI retainable bycatch percentages are located in Table 11 of Title 50, Part 679 of the CFR. ¹

PARALLEL PACIFIC COD SEASON

At the beginning of each year, ADF&G issues an emergency order opening parallel groundfish fishing seasons in state waters to coincide with the federal groundfish seasons in adjacent waters of the EEZ. The initial federal BSAI Pacific cod season opens January 1 for vessels using fixed gear and January 20 for vessels using trawl gear. When a federal Pacific cod season is open to directed fishing in waters of the EEZ, a concurrent parallel Pacific cod season is open in adjacent state waters, except when and where the state-waters season is open. When the DHS state-waters season for Pacific cod for pot gear or mechanical jigging machines is open, the parallel season for the applicable gear type is closed to vessels 58 feet or less overall length (OAL).

Unless specifically prohibited by state regulation, the same gear types (except nonpelagic trawl gear, which is prohibited in waters specified in 5 AAC 39.164 (4)), seasons, and bycatch limits in the adjacent federal Pacific cod season apply during a parallel season. Except for vessels using mechanical jigging machines, all vessels that participate in a parallel Pacific cod season must have an activated vessel monitoring system (VMS; 5 AAC 28.087(c)). During a parallel Pacific cod season in the BSAI, vessels using longline gear may not exceed 58 feet in OAL (5 AAC 28.690(c)).

Fishermen must possess a 2021 statewide Commercial Fisheries Entry Commission (CFEC) interim use permit card for the appropriate gear type and vessel length. Fishermen participating in the parallel Pacific cod season are not required by the State of Alaska to possess a federal fishing permit (FFP) or Pacific cod gear endorsement administered through the federal License Limitation Program (LLP). However, it is the responsibility of fishermen who possess an FFP to understand applicable federal regulations, including regulations regarding observer coverage and logbook requirements. Fishermen that relinquish possession of an FFP for the parallel season are responsible for understanding federal regulations for the FFP's reissue.

Pacific cod harvested during the parallel fishery accrue toward the federal total allowable catch (TAC). The parallel Pacific cod season closes by sector when the TAC is reached or when incidental species allowances are met. For additional information regarding federal Pacific cod fisheries contact NMFS (Appendix A1).

STATE-WATERS PACIFIC COD SEASON

The state-waters Pacific cod fishery is guided by 5 AAC 28.648, the *Dutch Harbor Subdistrict Pacific Cod Management Plan*. The following regulations are effect for the 2021 season.

2021 Guideline Harvest Level

The guideline harvest level (GHL) for the 2021 DHS state-waters Pacific cod season for pot gear is 27,292,000 pounds which is 10% of the estimated acceptable biological catch of Pacific cod in the federal Bering Sea subarea. The GHL for the 2021 DHS state-waters Pacific cod season for mechanical jigging machines is 100,000 pounds.

INSEASON OPENINGS AND CLOSURES

Pot Gear

The DHS state-waters Pacific cod season for groundfish pot gear will open by emergency order seven days after closure of the initial federal BSAI Pacific cod season for the hook-and-line (HAL)/pot gear catcher vessel (CV) less than 60 feet OAL sector. The state-waters season will close when the GHL is achieved or at the regulatory season closure date of December 31, whichever occurs first.

If the federal BSAI Pacific cod HAL/pot gear CV less than 60 feet OAL sector receives a TAC reallocation, the DHS state-waters Pacific cod season may close to provide for orderly fisheries. If GHL is available at the time of the federal BSAI Pacific cod HAL/pot gear CV less than 60 feet OAL sector reallocation closure, the DHS state-waters Pacific cod season may reopen.

At the time of closure, all pots must be empty and in storage condition with all bait and bait containers removed, and doors secured fully open. Fishermen are not permitted to pull pots after the time of the closure until after their final delivery has been completed.

Jig Gear

The DHS state-waters Pacific cod season for mechanical jigging machines will open May 1. The state-waters season will close when the GHL is achieved or at the regulatory season closure date of December 31, whichever occurs first.

VESSEL LENGTH, GEAR TYPES, GEAR LIMITS, AND POT BUOY TAGS

Vessels participating in the DHS state-waters Pacific cod seasons for pot gear or mechanical jigging machines may not exceed 58 feet OAL, unless allowable vessel lengths are modified by ADF&G advisory announcement after October 1. Groundfish pot gear and mechanical jigging machines are the only legal gear types during the DHS state-waters Pacific cod seasons. Vessels may not use pot and jig gear concurrently.

During the state-waters season, groundfish pots of any size may be used to take Pacific cod, although pot gear individual tunnel eye openings must be 36 inches in perimeter or less (5 AAC 28.050(e)). All pots must be equipped with a biodegradable escape mechanism (5 AAC 39.145), located on a sidewall and placed within 6 inches of the bottom of the pot leaving an opening 18 inches or greater in length. The escape mechanism must be laced, sewn, or secured together by a single length of untreated 100% cotton biodegradable twine no larger than 30 thread count.

No more than 60 groundfish pots may be operated from a vessel unless the pot limit is rescinded by ADF&G advisory announcement after October 1. Buoy tags are required for pot gear when the 60-pot limit is in effect. Tags must be placed on the main buoy or trailer buoy (5 AAC 28.050 (f)). Buoy tags will be available at ADF&G offices in Dutch Harbor and Kodiak. Buoy tags may also be available in other ports or via USPS for vessels registering outside of Dutch Harbor, and Kodiak. ADF&G will be waiving buoy tag fees for the 2021 Pacific cod season. Contact ADF&G in Dutch Harbor (Appendix A1) for additional information on buoy tags.

If buoy tags are lost during the season, replacement tags may be obtained by contacting ADF&G. The vessel owner, operator, or agent must complete and submit a lost tag affidavit form to ADF&G describing how tags were lost and provide location and unique number of each lost tag. Pots with lost tags may remain in the water, but lost tags must be reported immediately, and a replacement tag acquired as soon as feasible.

Vessels using mechanical jigging machines are restricted to using no more than 5 machines unless the gear limit is rescinded by ADF&G advisory announcement after October 1.

After October 1, if a substantial portion of the state-waters GHL remains unharvested and the GHL is unlikely to be achieved by December 31, gear limits, vessel size restrictions and exclusive registration requirements may be removed. All inseason management actions will be announced by ADF&G advisory announcement.

REGISTRATION REQUIREMENTS

Fishermen must register with ADF&G prior to participating in the state-waters Pacific cod season. The DHS state-waters Pacific cod season is an exclusive registration area for vessels using pot gear. Vessels registered for the 2021 DHS state-waters Pacific cod season using groundfish pots may not register for any other exclusive or superexclusive state-waters Pacific cod season during the 2021 calendar year but may participate in a nonexclusive state-waters Pacific cod season in the same calendar year. Conversely, if a vessel has registered for any other exclusive or superexclusive state-waters Pacific cod season outside of the DHS during 2021, that vessel may not participate in the 2021 DHS state-waters Pacific cod season. Exclusive registration does not apply to federal or parallel Pacific cod fisheries.

The DHS state-waters Pacific cod season is a nonexclusive registration area for vessels using mechanical jigging machines. Vessels registered for the DHS state-waters Pacific cod season using mechanical jigging machines may also register for another nonexclusive and one exclusive state-waters Pacific cod season within the calendar year; however, vessels that register for any superexclusive Pacific cod season may not register for the DHS Pacific cod season within a calendar year. Registration in the DHS state-waters Pacific cod season does not prohibit a vessel from participating in a parallel Pacific cod season, but a vessel may not participate in the DHS state-waters season and the parallel season concurrently.

All vessels must register with ADF&G prior to participating in DHS state-waters Pacific cod seasons. Due to COVID-19 concerns we will be registering all vessels via electronic mail or phone for the 2021 season. Please call 907-581-1239 or email asia.beder@alaska.gov to register for the DHS state-waters Pacific cod fishery. If electronic registration is not possible contact ADF&G in Dutch Harbor for alternative arrangements. Fishermen must possess a 2021 CFEC interim use statewide miscellaneous finfish permit card for pot gear or mechanical jigging machines prior to registration. Tenders, motherships, and floating processors must also register with ADF&G prior

to beginning operations. Contact information for ADF&G offices and CFEC is listed in Appendix A1.

Vessels registered for the DHS state-waters season must invalidate their registration prior to participating in any other Pacific cod season. Fishermen may validate or invalidate vessel registrations by contacting ADF&G in Dutch Harbor (Appendix A1) during state business hours (Monday–Friday, 8 AM to 5:00 PM). All Pacific cod must be delivered prior to validating or invalidating a DHS Subdistrict state-waters Pacific cod registration (5 AAC 28.648 (k)).

CATCH REPORTING

ADF&G will manage the DHS state-waters Pacific cod pot season using inseason catch reports and fish tickets. Fishermen will be required to report regularly during the fishing season. Fishermen must report the statistical area of harvest, number of pot lifts, and pounds of Pacific cod retained during the reporting period determined by the department. Catch reports will be taken by satellite dispatch service, phone, fax, text, or electronic mail (Appendices B1 and B2). In the absence of reliable inseason harvest information, ADF&G will adopt conservative management measures which may result in lost fishing opportunity.

BUOY MARKING REQUIREMENTS

Buoys attached to groundfish pots must be marked with the permanent ADF&G vessel number that corresponds with the ADF&G vessel number operating that gear (5 AAC 28.050(b)). The buoy containing the 5-digit ADF&G number may not be marked with any additional numbers; however, symbols and letters are acceptable on this buoy. Trailer buoys used to mark ownership or string sequence may be marked with any desired numbers, symbols, or letters.

POT STORAGE AND LANDING REQUIREMENTS

Following closure of a parallel or state-waters Pacific cod season, groundfish pots may be stored with all bait and bait containers removed and doors secured fully open in waters greater than 25 fathoms for a maximum of 7 days. After seven days, groundfish pots must be removed from the water or in storage condition in waters 25 fathoms or less. Contact NOAA Fisheries Enforcement (Appendix A1) regarding gear storage in federal waters.

Vessels participating in the state-waters Pacific cod season must deliver their catch within 48 hours after a season closure. Vessels may have Pacific cod onboard after the 48-hour period following a closure only when the vessel has been delayed due to extraordinary circumstances, and the vessel operator has contacted an ADF&G representative within 48 hours following the closure and has been granted additional time.

INSEASON ANNOUNCEMENTS

The DHS state-waters Pacific cod season will be managed using information gathered inseason from vessels, processors, and fish tickets. All inseason management actions during the state-waters season will be distributed via the ADF&G advisory announcement system (http://www.adfg.alaska.gov/index.cfm?adfg=cfnews.main, relayed through participating processors, and communicated to the fleet. ADF&G will make every effort to provide sufficient time for fishermen to configure gear for storage or to place gear onboard before a closure; however, the potential exists for short advance notice of a closure.

Weekly non-confidential harvest updates will be released while the state-waters season is open and are available inseason on the ADF&G website at https://www.adfg.alaska.gov/index.cfm?adfg = commercialbyareaaleutianislands.groundfish#harvest or by contacting ADF&G.

FIGURES

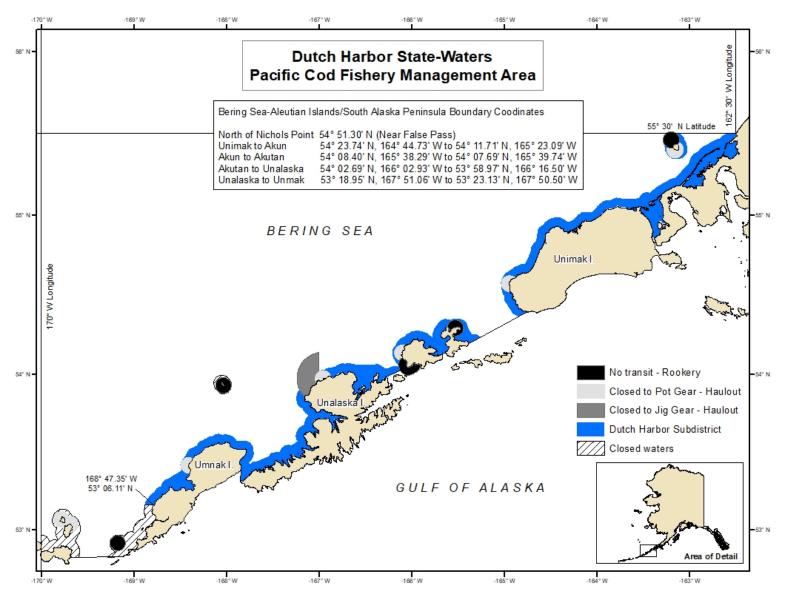


Figure 1.—Dutch Harbor Subdistrict for state-waters Pacific cod.

APPENDIX A. LIST OF FISHERY CONTACTS BY A	AGENCY
AND LOCATION	

Appendix A1.-List of fishery contacts by agency and location.

Alaska Department of Fish and Game		website: http://www.adfg.alaska.gov/
Dutch Harbor Office		weosite. http://www.aurg.araska.gov/
Mail Address:	Physical Address:	Phone: (907) 581-1239 Cell: (907) 512-7234
P.O. Box 920587	2315 Airport Beach Road	Fax: (907) 581-1572
Dutch Harbor, Alaska 99692	2nd floor, Suite 207	E-mail: dfg.dutchharbor@alaska.gov
2 avoit 11ate et, 1 facilia 7,7 0,7 2	Dutch Harbor, Alaska	Dispatch: #1234
Miranda Wastahal Paring Saa Alautian Islanda Araa Ma		E-mail: miranda.westphal@alaska.gov
Miranda Westphal, Bering Sea-Aleutian Islands Area Management Biologist Asia Beder, Bering Sea-Aleutian Islands Asst. Area Management Biologist		E-mail: <u>asia.beder@alaska.gov</u>
	agement Biologist	L-man. asia.ococi(wataska.gov
Kodiak Office	T	71 (0.07) 10 (1.010
Mail Address:	Physical Address:	Phone: (907) 486-1840
351 Research Court	351 Research Court	Fax: (907) 486-1824
Kodiak, Alaska 99615	Kodiak, Alaska	
Mark Stichert, Regional Groundfish Management Biolog	gist	E-mail: mark.stichert@alaska.gov
Nat Nichols, Kodiak, Chignik, Alaska Peninsula Area M		E-mail: nathaniel.nichols@alaska.gov
Cassie Whiteside, Kodiak, Chignik, Alaska Peninsula As		E-mail: cassandra.whiteside@alaska.gov
Alaska Wildlife Troopers	0	website: http://www.dps.state.ak.us/AWT/
Dutch Harbor Office		······································
Mail Address:	Physical Address:	
P.O. Box 920848	2315 Airport Beach Road, Suite 101	Phone: (907) 581-1432
Dutch Harbor, Alaska 99692	Dutch Harbor, Alaska	Fax: (907) 581-1407
Alex Arduser: Post Sergeant		E-mail: alex.arduser@alaska.gov
Commercial Fisheries Entry Commission (CFEC)		website: http://www.cfec.state.ak.us/
Mail Address:	Physical Address:	•
P.O. Box 110302,	8800 Glacier Highway #109	Phone: (907) 789-6150
Juneau, Alaska 99811-0302	Juneau, Alaska	Fax: (907) 789-6170
National Marine Fisheries Service – Alaska Region		website: http://www.alaskafisheries.noaa.gov/
Sustainable Fisheries Division		
Krista Milani, Dutch Harbor Office		Phone: (907) 581-2062
Mary Furuness, Juneau Office		Phone: (907) 586-7447
NOAA Fisheries Enforcement		
Dutch Harbor Office		Phone: (907) 581-2061
Anchorage Office		Phone: (907) 586-7225
NOAA Observer Program		
Dutch Harbor Office		Phone: (907) 581-2060
Seattle Office		Phone: (206) 526-4195

APPENDIX B.	EXAMPLE (OF REPORTIN	NG WORKSHEE	TS



2021 Dutch Harbor Subdistrict State-waters Pacific Cod Inseason Reporting Worksheet



Fishermen must report fishing information for the previous week (Monday to Sunday) WEEKLY on MONDAYS between 9 a.m. and 10 a.m. to the Dutch Harbor Office.

Do not combine reports.

If one or more reporting periods are missed, report each period individually.

	Code Item 1	Code Item 2	Code Item 3
Report Period	Statistical Area ²	Pounds of	Tec4
End Date ¹		Cod Retained ³	Effort ⁴
	WEEKLY	TOTAL	
	Code Item 1	Code Item 2	Code Item 3
Report Period	Statistical Area ²	Pounds of	Effort ⁴
End Date ¹	Statistical Area	Cod Retained ³	EHOR
	WEEKLY	TOTAL	
		Inseason Reporting Con	ntacts:
¹ Weekly report period is Monday - Sunday		ADF&G Dutch Harbor	
² Area(s) fished in the past week - stat area if possible		Dispatch: #1234	
³ Weight in pounds of retained cod in the past week		Phone: (907) 581-1239	
⁴ Number of pots lifted or hooks fished in the past week		Text: (907) 512-7234	
		Fax: (907) 581-1572	

E-Mail: dfg.dutchharbor@alaska.gov



2021 Dutch Harbor Subdistrict State-waters Pacific Cod Inseason Reporting Worksheet



Fishermen must report the previous 24-hour period (midnight to midnight) DAILY between 9 a.m. and 10 a.m. to the Dutch Harbor Office.

Do not combine reports.

If one or more reporting periods are missed, report each period individually.

	Code Item 1	Code Item 2	Code Item 3
Date ¹	Statistical Area ²	Pounds of Cod Retained ³	Effort ⁴

¹ Previous 24 hours (midnight to midnight)

Inseason Reporting Contacts:

ADF&G Dutch Harbor

Dispatch: #1234

Phone: (907) 581-1239

Text: (907) 512-7234 Fax: (907) 581-1572

E-Mail: dfg.dutchharbor@alaska.gov

² Area(s) fished in the past 24 hrs - stat areas if possible

³ Weight in pounds of retained cod in the past 24 hrs

⁴ Number of pots lifted or hooks fished in the past 24 hrs